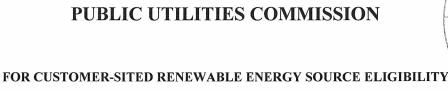
DE 12-288



Pursuant to New Hampshire Admin. Code Puc 2500 Rules



Pursuant to Puc 202, the signed application shall be filed with the Executive Director and Secretary of the New Hampshire Public Utilities Commission (Commission). To ensure that your submitted application is complete, please read RSA 362-F and N.H. Code Admin. Rules Puc 2500 before filling out this application. It is the burden of the applicant to provide timely, accurate and complete information as part of the application process. Any failure by the applicant to provide information in a timely manner may result in the Commission dismissing this application without prejudice.

NOTE: When completing this application electronically, using the "tab" key after completing each answer will move the cursor to the next blank to be filled in. If a question is not applicatiable to your facility, then check the box next to N/A.

1.	ELIGIBILITY CLASS APPLIED FOR: I X II				
2.	Applicant's legal na	ıme:	David P Downs	Control Contro	
3.	Residential or	(1)	PO Box 27		
	Business Address:	(2)	97 Black Brook Road	1. July 2. 2. Mark Field Feb. (************************************	 
	(as applicable to the site of the	(3)			
	renewable energy facility)		Madison (City)	NH (Sta	03849 (Zip Code)
4.	Telephone number:		603-367-4595		
5.	Facsimile number:				
5.	Email address:				47
7.	Installer's Name:		Kim Frase		
3.	Business Address:	(1)	789 Whittier Highway		 
		(2)			
		(3)			5
		(3)	South Tamworth	NH	03883

			(City)	(State)	(Zip Code)
9.	Telephone number:		603-284-6618		
10.	Facsimile number:				
11.	Email address:		kfrase@hughes.net		
12.	Equipment Vendor's Name:		Frase Electric LLC		
13.	Business Address:	(1)	789 Whittier Highway		
		(2)			
		(3)			
			South Tamworth	NH	03883
			(City)	(State)	(Zip Code)
14.	Telephone number:		603-284-6618		
15.	Facsimile number:				
16.	Independent Monitor's		kfrase@hughes.net		
17.			New Hampshire Electric Cooperative	e, Inc.	
18.	Business Address:	(1)	579 Tenney Mountain Highway		
		(2)			
		(3)			
		(-)	Plymouth	NH	03264
			(City)	(State)	(Zip Code)
19.	Telephone number:		800-698-2007		
20.	Facsimile number:		603-536-8698		
21.	Email address:				
22.	The ISO-New Engla	nd as	sset identification number, if applicable:		or N/A: X
23.	The GIS facility cod	e, if a	applicable: pending	or N/A:	

24.	wind generation	tify type of source below:  solar hot water other generation.  ation, provide a description. (Attach as "Exhibit A")	
25.	A list and description of the equipment used at the facility, including the REC meter and, if applicable, the inverter (Attach as "Exhibit B") <b>ATTACHED</b>		
26.		nnection agreement pursuant to Puc 307.06, if applicable, between the applicant tility. (Attach as "Exhibit C" or N/A ATTACHED	
27.	An attestation by the applicant that the project is installed and operating in conformance with any applicable building codes. (Attach as "Exhibit D" or N/A) ATTACHED		
28.	For an installation with electric output, documentation of the applicable distribution utility's approval of the installation. (Attach as "Exhibit E" or N/A) ATTACHED		
29.	This application and all future correspondence should be sent to:  Ms. Debra A. Howland  Executive Director and Secretary  State of New Hampshire  Public Utilities Commission  21 S. Fruit St, Suite 10  Concord, NH 03301-2429		
30.	Preparer's Information	1:	
	Nam	e: Scott C. McNeil	
	Titl	e: Field Administrator	
	Company	New Hampshire Electric Cooperative, Inc.	
	Address:	579 Tenney Mountain Highway, Plymouth, NH 03264	
	Phone Number:	603-536-8608	
	Email Address:	mcneils@nhec.com	
31.	Preparer's Signature:	Jun CORT Moven 9-21-12	

### **EXHIBIT B**

David P Downs 97 Black Brook Road Madison, NH 03849

Equipment:	22	SunPower	SPR 225/ac	watt solar panels

SunPower micro inverters 22 1

roof mounting rack system Square D 30 amp breaker for inverters 1

Anchor 100 amp meter enclosure for REC meter 1

Elster REX2 hour meter REC meter: 1

# 645399 serial# 14616117 start read 00000

## **Exhibit C**



#### NEW HAMPSHIRE ELECTRIC CO-OP INTERCONNECTION APPLICATION-RENEWABLE GENERATION UP TO 1000 KW

PURSUANT TO NEW HAMPSHIRE ADMINISTRATIVE RULE PUC 900, APPLICANT HEREBY GIVES NOTICE OF INTENT TO INSTALL AND OPERATE A GENERATING FACILITY.

NOTICE OF INTENT TO INSTALLANTED STATES
Section 1. Applicant Information
Name: David P Downs
Mail Address: PO Box 27 City: Madison State: N/4, Zip Code: 03849  City: Madison
City: Madison
City: Madison State; 17, 2000 Plack Brook Rd, Madison, Facility Location (if different from above): 97 Black Brook Rd, Madison,
Duting Phone # 603-36 (-4)
Distribution Utility: New Hampshire Electric Cooperative, Inc. Account #Account #:
Electricity Supplier (ES)Account #
Section 2. Generating Facility Information
Hydro
Canadar Manufacturer, Model Name & Number: State 100 100 100 100 100 100 100 100 100 10
Cingle Three or Other
Willowatts 417
Inverter Manufacturer, Model Name & Number: Som Past MICRINITY
Battery backup? □ Yes 12/No
Will a generator Disconnect Switch accessible to the utility be installed?
Will a generator Disconnect Switch accessible to the utility be installed?
Proposed location of Disconnect Switch, if applicable: NA
Section 3. Installation Information & Certification
□ Check if owner-installed
Installation Date: \$\begin{align*} 241/2
Installing Electrician:
State of NH License #: 4/40 m
Mail Address: 789 Whither Huy
city: <u>80 TAMWORTE</u> NHT
Mail Address:

Daytime Phone #:
1. The system hardware is listed to Underwriters Laboratories standards to be in compliance with UL 1741 and IEEE 929-2000:
Name (printed):
Name (printed): Date: Date: Date:
Company Address: 189 White Hosp & TAMWORL NIT 03883
Company Address: 189 White Hos Market
2. The system has been installed in compliance with the local Building/Electrical Code of
Signed (Electrician or Town Inspector):
Signed (Electrician or Town Inspector):
Print Name: ROBERT BABINE Date: 9-4-12
In lieu of signature by inspector, a copy of final inspection certificate may be attached.
3. The initial start-up test required by PUC 905.04 has been successfully completed.
Completed on 12 8/29/12 Witnessed By Kun AMAL
4. Utility signature to signify only receipt of this form, in compliance with the Commission's net metering rules PUC 900.
2: LANDER AND
Print Name: Date: 9.6.17
Signed (Electricity Supplier Representative):
Date:
5. Interconnection Date: 9-6-17
Applicant agrees to install and operate the system in accordance with PUC 900.
I hereby certify that, to the best of my knowledge, all of the information provided in this Application is true and correct.
Signature of Applicant: Dent Mound Date: 9/6/12
THE ELIGIBLE CUSTOMER-GENERATOR SHALL PROVIDE NEW HAMPSHIRE ELECTRIC CO- OP WITH A WRITTEN UPDATE OF THE INFORMATION ON THIS FORM AS ANY CHANGES OCCUR.

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#### **Exhibit D**



Member Name: <u>David P Downs</u>

NEW HAMPSHIRE ELECTRIC COOPERATIVE'S (NHEC) 2012 SOLAR
PHOTOVOLTAICS (PV) INCENTIVE PROGRAM
GRANTING OF RIGHTS OF RENEWABLE ENERGY CERTIFICATES (RECS) TO NHEC,
NAMING NHEC AS DESIGNEE OF RECS, ATTESTATION OF MEMBER REGARDING
BUILDING CODES, AND MEMBER DISCLOSURE TO FUTURE OWNERS OF THE PROPERTY
THE TRANSFER OF RIGHTS OF RECS TO NHEC

In exchange for receiving an incentive from NHEC, member agrees to the following:

Member forgoes in perpetuity applying directly or indirectly for any ISO-NE Forward Capacity Market payments or credits, any Renewable Energy Certificates or payments, any Regional Green House Gas Initiative payments or credits, and any other environmental or energy credits or payments resulting from this project. NHEC reserves the right to apply for the above-mentioned payments, certificates and/or credits and to receive such payments, certificates and/or credits for its own use.

Member designates in perpetuity NHEC as the recipient of its Renewable Energy Certificates resulting from this project so that NHEC can receive such Certificates directly from the issuer. Member designates in perpetuity NHEC as the recipient of any Regional Green House Gas Initiative payments or credits, and any other environmental or energy credits or payments resulting from this projects.

Member reserves the right to apply for and receive local, state, and/or federal tax credits, deductions, and/or exemptions.

Member attests that the project is installed and operating in conformance with any applicable building codes, if any.

Member will disclose this agreement to future purchasers of the property at which the project is located.

Member Printed Name (if Business, Print Name of Business)

by signing below, member agrees to the terms listed herei	
Project Address: <u>97 Black Broc</u>	ok Rd, Madison, NH
Date Installed (completion): -344 2612	038
Type of Project (Wind, Solar Hot Water, Solar PV, other): _	Sclarp
If other, describe:	
Dand Damle Signature of Member	
David P Downs	

## **EXHIBIT E**

# NHEC Approves of the Customer Sited Source Listed Below

Owner Name:	David P Downs
Project Address:	97 Black Brook Rd, Madison, NH 03849
Type of Project:	Solar PV
Date REC meter se	et: 9/6/12
NHEC Representat	ive: Scott C. McNeil
NHEC Representat	ive W
	Sezin